

Product datasheet for **TP318676**

AFAP1L1 (NM_152406) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human actin filament associated protein 1-like 1 (AFAP1L1), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC218676 protein sequence
Red=Cloning site **Green**=Tags(s)

MDRGQVLEQLPELTGLLSLLDHEYLSDTTLEKKMAVASILQSLQPLPAKEVSYLYVNTADLHSGPSFVE
SLFEEFDCDLSDLRDMPEDDGEPKSGASPELAKSPRLRNAADLPPPLPNKPPPEDIYEEALPLGPGKSPE
YISSHNGCSPSHSIVDGYEDADSSYPATRVNGELKSSYNDSDAMSSSYEYDEEEEGKSPQPRHQWPS
EEASMHVRECRICAFLLRKKRFGQWAKQLTVIREDQLLCYKSSKDRQPHLRALDTCIIYVPKDSRHK
RHELRFQTGATEVLVLAQSREQAEEWLKVIREVSKPVGGAEGVEVPRSPVLLCKLDLDRKLSQEKQTS
SDSVGVGDNCSTLGRRETCDHGKGGKSSLAELKGSMSRAAGRKITRIIGFSKKKTLADDLQTSSTEEV
CCGYLNLVNVQGWKERWCRLKCNLTLYFHKDHMDLRTHVNAIALQGCEVAPGFGPRHPFAFRILNRQ
EVAILEASCEMGRWLGLLLVEMGSRVTPALHYDYVDVETLTSIVSAGRNSFLYARSCQNQWPEPRVYDD
VYKEMQDEEPRPTGAQVKRHASSCSEKSHRVPDQVKVKRHASSANQYKYGNRAEEDARRYLVEKEK
LEKEKETIRTELIALRQEKRELKEAIRSSPGAKLKALEEAVATLEAQCRAKEERRIDLELKLVA
VKERLQQS LAGGPALGLSVSSPKSGETANKPQNSVPEQPLPVNVCSELKRKSPSIVASNQGRV
LQKAKEWEMKKT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 86.3 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

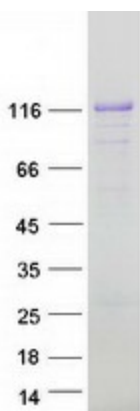
Storage: Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_689619
Locus ID:	134265
UniProt ID:	Q8TED9
RefSeq Size:	4223
Cytogenetics:	5q32
RefSeq ORF:	2304
Summary:	May be involved in podosome and invadosome formation.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified AFAP1L1 protein (Cat# TP318676). The protein was produced from HEK293T cells transfected with AFAP1L1 cDNA clone (Cat# [RC218676]) using MegaTran 2.0 (Cat# [TT210002]).